Translation

PATENT COOPERATION TREATY



PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

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Applicant's or agent's file reference FPJT889PC	FOR FURTHER	ACTION	See Form PCT/IPEA/416			
International application No. PCT/JP2003/009873	i –	date (day/month/year) 003 (04.08.2003)	Priority date (day/month/year)			
International Patent Classification (IPC) or n A24B 3/16, A24C 5/39	ational classification	and IPC				
Applicant	JAPAN TO	BACCO INC.				
 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 						
2. This REPORT consists of a total of sheets, including this cover sheet.						
3. This report is also accompanied by ANNEXES, comprising:						
a (sent to the applicant and to the International Bureau) a total of sheets, as follows:						
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).						
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.						
b. (sent to the International	al Bureau only) a	total of (indicate typ	e and number of electronic carrier(s))			
readable form only, as inc Administrative Instructions	licated in the Supple	aining a sequence listing mental Box Relating to	and/or tables related thereto, in computer Sequence Listing (see Section 802 of the			
4. This report contains indications relating to the following items:						
Box No. I Basis of the report						
Box No. II Priority	Box No. II Priority					
Box No. III Non-establishm	Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
Box No. V Reasoned staten	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
) I	Certain documents cited					
Box No. VII Certain defects i	Certain defects in the international application					
Box No. VIII Certain observations on the international application						
Date of submission of the demand Date of completion of this report		his report				
14 February 2005 (14.02.2005)		02 M	Tay 2005 (02.05.2005)			
Name and mailing address of the IPEA/JP		Authorized officer				
JAPAN PATENT OFFICE (IPEA/JP 4-3, Kasumigaseki 3-chome,	'	Satoshi MAT	SUSHITA			
Chiyoda-ku, Tokyo 100-8915		Telephone No				

International application No.

PCT/JP2003/009873

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

Box No. I Basis of the report 1. With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item. This report is based on translations from the original language into the following language which is language of a translation furnished for the purpose of: international search (under Rules 12.3 and 23.1(b)) publication of the international application (under Rule 12.4) international preliminary examination (under Rules 55.2 and/or 55.3) 2. With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report): The international application as originally filed/furnished the description: , as originally filed/furnished pages received by this Authority on pages* received by this Authority on pages* the claims: __, as originally filed/furnished pages , as amended (together with any statement) under Article 19 pages* received by this Authority on pages* received by this Authority on pages* the drawings: , as originally filed/furnished pages received by this Authority on pages* received by this Authority on a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing. The amendments have resulted in the cancellation of: the description, pages __ the claims, Nos. the drawings, sheets/figs the sequence listing (specify): any table(s) related to sequence listing (specify): This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)). the description, pages the claims, Nos. the drawings, sheets/figs the sequence listing (specify): any table(s) related to sequence listing (specify): * If item 4 applies, some or all of those sheets may be marked "superseded."

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/JP 03/09873

V. Reasoned statement under Article 3 citations and explanations supporting	5(2) with regard to novelty, ng such statement	inventive step or industrial appl	licability;
1. Statement			
Novelty (N)	Claims	1-9	YES
	Claims		NO
Inventive step (IS)	Claims	1-9	YES
	Claims		NO
Industrial applicability (IA)	Claims	1-9	YES
	Claims		NO

2. Citations and explanations

Documents cited in the international search report:

Document 1: JP 2000-60522 A (Japan Tobacco Inc.), 29

February 2000

Document 2: JP 8-256750 A (Hauni Maschinenbau AG), 8

October 1996

Document 3: JP 3-168077 A (Körber AG), 19 July 1991

The invention set forth in claims 1 to 9 is not disclosed in documents 1 to 3 cited in the international search report, nor would it be obvious from said documents. Therefore, the invention set forth in claims 1 to 9 is novel and involves an inventive step relative to documents 1 to 3.